

ABSTRACT OF THE DISCLOSURE:

This is a method of coupling together lengths of ribbed multi-wall pipe and the coupled pipe resulting from practicing the method. For a length of about 1/2 diameter at the end of a tube, the inner wall is heated and forced outward and sealed to the solid outer wall, producing an enlarged inside diameter while maintaining the outside diameter constant. At the opposite end of the tube, for a similar length, the outer wall is heated and forced inward and sealed to the solid inner wall, producing a reduced outside diameter and a constant inside diameter. The resulting sizes are such that the small end can be inserted into the large end making the joint. A gasket material can be disposed in the joint.